



## Inspection

1. Check the signal waveform of the CMPS and CKPS using the KDS.

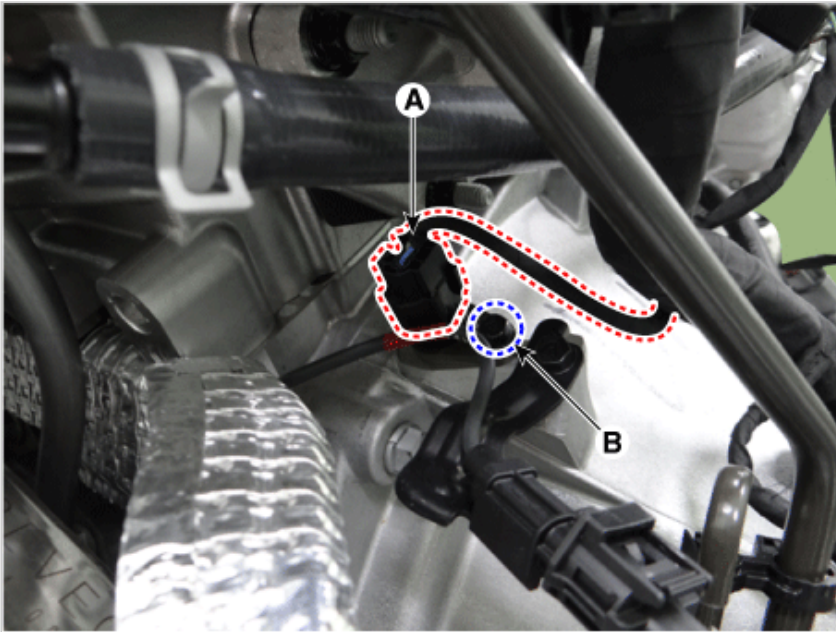
**Specification:** Refer to "Wave Form"

## Removal

1. Switch "OFF" the ignition and disconnect the negative (-) battery terminal.
2. Remove the LH catalytic converter.  
(Refer to Emission Control System - "Catalytic Converter")
3. Disconnect the crankshaft position sensor connector (A).
4. Remove the installation bolt (B), and then vertically remove the sensor from the transaxle housing.

**Crankshaft position sensor installation bolt :**

9.8 - 11.8 N·m (1.0 - 1.2 kgf·m, 7.2 - 8.7 lb·ft)



## Installation

### NOTICE

- Install the component to the specified torques.
- Note that internal damage may occur when the component is dropped. If the component has been dropped, inspect before installing.
- Apply the engine oil to the O-ring.
- Insert the sensor in the installation hole and be careful not to damage it.

1. Install in the reverse order of removal.